

**JAN 21 2009****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

TRELL, Erik Y.

Art Unit: 2123

Serial No.: 10/001,802

Examiner: PROCTOR, J.

Filing Date: December 5, 2001

For: METHOD AND DEVICE FOR MATERIAL, GRAPHICAL AND  
COMPUTER/HOLOGRAPHY-ANIMATED STRUCTURAL  
REPRODUCTION, RENDITION AND EXPLORATION OF REAL  
SPACE ELEMENTARY PARTICLE STATES, TRANSITIONS,  
PROPERTIES AND PROCESSES

**RESPONSE**

Hon. Commissioner for Patents  
Alexandria, Virginia 22313-1450

SIR:

This responds to the office action of December 17, 2007.

The claims listing begins on page 2.

Remarks begin on page 3.